

FORM PTO-1390 (Modified)
(REV 40-95)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES

196823US

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

CONCERNING A FILING UNDER 35 U.S.C. 371

09/623599

INTERNATIONAL APPLICATION NO.
PCT/SE99/00269INTERNATIONAL FILING DATE
25 February 1999PRIORITY DATE CLAIMED
03 March 1998

TITLE OF INVENTION

PROCEDURE IN MOBILE TELEPHONE SYSTEM TO TRANSMIT POSITION SPECIFICATIONS

APPLICANT(S) FOR DO/EO/US

Robert FRANK, et al

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ A copy of the International Search Report (PCT/ISA/210).
8. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
9. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
10. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 13 to 18 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
A **SECOND** or **SUBSEQUENT** preliminary amendment.
16. ☐ A substitute specification.
17. ☐ A change of power of attorney and/or address letter.
18. ☐ Certificate of Mailing by Express Mail
19. ☒ Other items or information:

Notice of Priority

Request For Consideration of Documents Cited in International Search Report

| | | | | | |
|---|--|---|--|--|--|
| U.S. APPLICATION NO. (IF KNOWN, SEE 37) <div style="font-size: 24pt; font-weight: bold; text-align: center;">097623599</div> | | INTERNATIONAL APPLICATION NO. <div style="font-weight: bold; text-align: center;">PCT/SE99/00269</div> | | ATTORNEY'S DOCKET NUMBER <div style="font-weight: bold; text-align: center;">196823US</div> | |
|---|--|---|--|--|--|

20. The following fees are submitted:.

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :

☐ Search Report has been prepared by the EPO or JPO
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482)
☐ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))
☒ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO
☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)

\$840.00

\$670.00

\$760.00

\$970.00

\$96.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

Surcharge of **\$130.00** for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). ☐ 20 ☒ 30

\$130.00

| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | |
|--|--------------|--------------|------|---------|------------------------|----|
| Total claims | - 20 = | 0 | x | \$18.00 | \$0.00 | |
| Independent claims | - 3 = | 0 | x | \$78.00 | \$0.00 | |
| Multiple Dependent Claims (check if applicable). <input type="checkbox"/> | | | | | \$0.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$1,100.00 | |
| Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). <input type="checkbox"/> | | | | | \$0.00 | |
| SUBTOTAL = | | | | | \$1,100.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30 | | | | | \$0.00 | |
| TOTAL NATIONAL FEE = | | | | | \$1,100.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input type="checkbox"/> | | | | | \$0.00 | |
| TOTAL FEES ENCLOSED = | | | | | \$1,100.00 | |
| | | | | | Amount to be: refunded | \$ |
| | | | | | charged | \$ |

| | |
|---|---|
| <div style="font-size: 18pt; font-weight: bold;">Surinder Sachar</div> <div style="font-weight: bold;">Registration No. 34423</div> | <div style="text-align: center; margin-bottom: 10px;"> SIGNATURE </div> <div style="text-align: center; margin-bottom: 10px;"> Gregory J. Maier NAME </div> <div style="text-align: center; margin-bottom: 10px;"> 25,599 REGISTRATION NUMBER </div> <div style="text-align: center;"> 9-5-00 DATE </div> |
|---|---|

☒ A check in the amount of **\$1,100.00** to cover the above fees is enclosed.

☐ Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. **15-0030** A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Robert FRANK, et al

SERIAL NUMBER: NEW U.S. PCT APPLICATION (based on PCT/SE99/00269)

FILED: HERewith

FOR: PROCEDURE IN A MOBILE TELEPHONE SYSTEM TO TRANSMIT
POSITION SPECIFICATIONS

REQUEST FOR CONSIDERATION OF DOCUMENTS
CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents
Washington, D.C. 20231

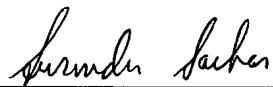
Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,
OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



22850



Gregory J. Maier
Attorney of Record
Registration No. 25,599
Surinder Sachar
Attorney of Record
Registration No. 34,423

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Robert FRANK, et al

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HERewith

INTERNATIONAL APPLICATION NO.: PCT/SE99/00269

INTERNATIONAL FILING DATE: 25 FEBRUARY 1999

FOR: PROCEDURE IN A MOBILE TELEPHONE SYSTEM TO TRANSMIT POSITION
SPECIFICATIONS

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119
AND THE INTERNATIONAL CONVENTION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that
the applicant claims as priority:

| <u>COUNTRY</u> | <u>APPLICATION NO</u> | <u>DAY/MONTH/YEAR</u> |
|----------------|-----------------------|-----------------------|
| SWEDEN | 9800652-1 | 03 MARCH 1998 |

Certified copies of the corresponding Convention application(s) were submitted to
the International Bureau in PCT Application No. PCT/SE99/00269.

Respectfully submitted,
OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Gregory J. Maier
Attorney of Record
Registration No. 25,599
Surinder Sachar
Registration No. 34,423



22850

(703) 413-3000
Fax No. (703) 413-2220
(OSMMN 1/97)

DOCKET NO. 196823US6PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Robert FRANK, et al.

SERIAL NUMBER: 09/623,599

FILED: 05 September 2000

FOR: PROCEDURE IN A MOBILE TELEPHONE SYSTEM TO TRANSMIT POSITION SPECIFICATIONS

**PETITION FOR EXTENSION OF TIME
UNDER 37 CFR 1.136(a)**

Assistant Commissioner for Patents
Washington, D. C. 20231

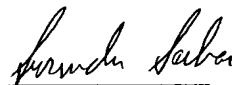
Sir:

It is hereby requested that a **TWO** month extension of time for responding to the Notice to File Missing Requirements of Application dated **16 October 2000**, be granted to **16 January 2001**.

The required fee of **\$390.00** is enclosed herewith by check and any further charges may be made against the Attorney of Record's Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Gregory J. Maier
Attorney of Record
Registration No. 25,599
Surinder Sachar
Registration No. 34,423



22850

DOCKET NO.: 196823US6PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Robert FRANK, et al.

SERIAL NUMBER: 09/623,599

FILED: 05 September 2000

FOR: PROCEDURE IN A MOBILE TELEPHONE SYSTEM TO TRANSMIT POSITION
SPECIFICATIONS

RESPONSE TO NOTICE OF MISSING REQUIREMENT UNDER 35 U.S.C. 371

ASSISTANT COMMISSIONER FOR PATENTS & TRADEMARKS

WASHINGTON, D.C. 20231

SIR:

Responsive to the notification dated 16 October 2000, and in accordance with the provisions of 35 U.S.C. 371, Applicants submit herewith a Rule 63 Declaration and a Preliminary Amendment.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our check in the amount of \$390.00 is attached hereto. If any variance exists between the amount enclosed, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Gregory J. Maier
Attorney of Record
Registration No. 25,599
Surinder Sachar
Registration No. 34,423



22850

DOCKET NO. 196823US

IN RE APPLICATION OF: Robert FRANK, et al.

SERIAL NO.: 09/623,599

FILED: 05 September 2000

FOR: PROCEDURE IN A MOBILE TELEPHONE SYSTEM TO TRANSMIT POSITION SPECIFICATIONS

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required.
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- ☒ Additional documents filed herewith: Response to Notification/Notification of Missing Requirements Petition for Extension/Preliminary Amendment/Declaration

The fee has been calculated as shown below.

| (Col. 1) | | (Col. 2) | | (Col. 3) | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|---|------------------------|----------|------------------------------------|---------------|--------------|----------------|---------------------------|----------------|
| | CLAIMS REMAINING AFTER | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| TOTAL | * 6 | MINUS | ** 20 | = 0 | X9 = | \$ | X18 = | \$.00 |
| INDEP | * 1 | MINUS | *** 3 | = 0 | X40 = | \$ | X80 = | \$.00 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | +135= | \$ | +270= | \$ |
| | | | | | TOTAL | \$ | TOTAL | \$.00 |

XX A check in the amount of \$ 390.00 is attached.

XX Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

XX If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.



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OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Gregory J. Maier

Gregory J. Maier
Attorney of Record
Registration No. 25,599
Surinder Sachar
Registration No. 34,423

(703) 413-3000

*If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3.
**If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.
***If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.